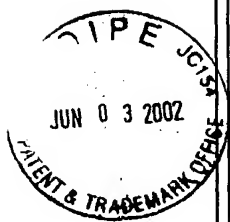


5



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
 Applicants : Constantine Tsikos, Michael D. Schnee Xiaoxun Zhu,
 Thomas Amundsen, Charles A. Naylor, Russel Joseph Dobbs
 and C. Harry Knowles
 Serial No. : 10/066,545
 Filed : February 1, 2002
 Title of Invention : PLANAR LASER ILLUMINATION AND IMAGING (PLIIM)
 SYSTEMS EMPLOYING LASER-DIODE BASED PLANAR
 LASER ILLUMINATION ARRAYS AND LINEAR
 ELECTRONIC IMAGE DETECTION ARRAYS
 Examiner : not yet assigned
 Group Art Unit : 2876
 Attorney Docket : 108-087USNG0

Honorable Commissioner of Patents
 and Trademarks
 Washington, DC 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS
 OF APPLICATION/FILING DATE GRANTED**

Sir:

In response to the Notice To File Missing Parts Of Application/Filing Date Granted,
 mailed in the present Application on February 28, 2002, Applicants submit the following
 documents for filing in the same:

- Copy of Combined Declaration Of Inventorship And Power Of Attorney for prior
 Application No. 09/721,885;
- Substitute Specification, Claims to Invention and Abstract of Disclosure;
- Declaration Under 1.125;
- Request for Approval of Proposed Changes to the Drawings;
- Fourteen (14) sheets of Redmarked Drawings;
- Submission of Formal Drawings;
- One Hundred Thirty Seven (137) sheets of Formal Drawings;
- Part 2 of Notice Of Missing Parts Of Application/Filing Date Granted;
- Petition For Extension Of Time; and
- Return Receipt Postcard.


Enclosed please find Thomas J. Perkowski, Esq., P.C. Check No. 2890 in the amount of
 \$1544.00 in payment of the requisite filing and extension of time fees. The Commissioner is
 hereby authorized to charge any fee deficiencies to Deposit Account 16-1340. A copy of this
 document is enclosed herewith.

Please address all correspondence to the undersigned attorney at the following address:

Thomas J. Perkowski, Esq., P.C.
Soundview Plaza
1266 East Main Street
Stamford, Connecticut 06902

Respectfully submitted,

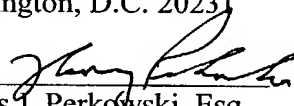
Dated: May 28, 2002


Thomas J. Perkowski, Esq.
Reg. No. 33,134
Attorney for Applicants
Thomas J. Perkowski, Esq., P.C.
Soundview Plaza
1266 East Main Street
Stamford, Connecticut 06902
203-357-1950
<http://www.tjpatlaw.com>

CERTIFICATE OF FIRST CLASS MAIL
UNDER 37 CFR 1.08

I hereby certify that this correspondence
is being deposited with the United States Postal Service
on May 28, 2002, as First Class Mail,
in a prepaid postage envelope
addressed to:

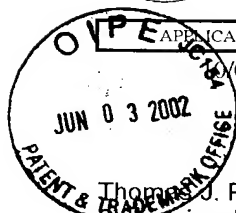
Commissioner of Patents and
Trademarks
Washington, D.C. 20231


Thomas J. Perkowski, Esq.

Dated: May 28, 2002



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D C 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10066,545	02/01/2002	Constantine J Tsikos	108-087USANGO

Thomas J. Perkowski, Esq., P.C.
Soundview Plaza
1266 East Main Street
Stamford, CT 06902

CONFIRMATION NO. 3892

FORMALITIES LETTER



OC00000007555774

Date Mailed: 02/28/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

06/04/2002 NHOHAMM1 00000159 10066545

01 FC:101	740.00 OP
02 FC:103	396.00 OP
03 FC:102	168.00 OP
04 FC:105	130.00 OP

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

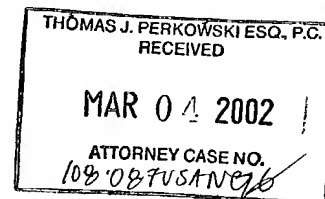
- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$564.
 - \$396 for 22 total claims over 20.
 - \$168 for 2 independent claims over 3.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1434.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52 because:
 - The specification cannot be scanned or properly stored. Page(s)

- 1-99 do not comply with the size requirements (8 ½ by 11 inches or 21.0 by 29.7 cm). *The drawings filed are unacceptable because:*



Replacement page(s), together with a statement that the replacement page(s) contain no new matter, are required.

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
 - Numbers, letters, and reference characters must measure at least 0.32 cm (1/8 inch) in height.
 - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

A copy of this notice MUST be returned with the reply.



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Applicants : Constantine Tsikos, Michael D. Schnee Xiaoxun Zhu,
Thomas Amundsen, Charles A. Naylor, Russel Joseph Dobbs
and C. Harry Knowles

Serial No. : 10/066,545

Filed : February 1, 2002

Title of Invention : PLANAR LASER ILLUMINATION AND IMAGING (PLIIM)
SYSTEMS EMPLOYING LASER-DIODE BASED PLANAR
LASER ILLUMINATION ARRAYS AND LINEAR
ELECTRONIC IMAGE DETECTION ARRAYS

Examiner : not yet assigned

Group Art Unit : 2876

Attorney Docket : 108-087USNG0



Honorable Commissioner of Patents
and Trademarks
Washington, DC 20231

**DECLARATION ACCOMPANYING TRANSMITTAL OF SUBSTITUTE
SPECIFICATION UNDER C.F.R. 1.125**

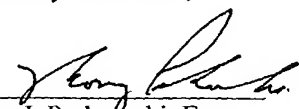
Sir:

I hereby declare that the Substitute Specification, Claims to Invention and Abstract of Disclosure transmitted herewith for filing in the above-referenced Application contains no new matter, in accordance with 35 U.S.C. Section 132. The Claims to Invention include changes set forth in the Preliminary Amendment filed February 1, 2002.

The undersigned declares further that all statements made herein are of his own knowledge, are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

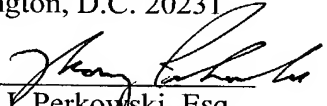
Dated: May 28, 2002


Thomas J. Perkowski, Esq.
Reg. No. 33,134
Attorney for Assignee of Record
Thomas J. Perkowski, Esq., P.C.
Soundview Plaza
1266 East Main Street
Stamford, Connecticut 06902
203-357-1950
<http://www.tjpatlaw.com>

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Washington, D.C. 20231



Thomas J. Perkowski, Esq.

Dated: May 28, 2002

7**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

Applicants : Constantine Tsikos, Michael D. Schnee Xiaoxun Zhu,
Thomas Amundsen, Charles A. Naylor, Russel Joseph Dobbs
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Serial No. : 10/066,545

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Title of Invention : PLANAR LASER ILLUMINATION AND IMAGING (PLIIM)
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ELECTRONIC IMAGE DETECTION ARRAYS

Examiner : not yet assigned

Group Art Unit : 2876

Attorney Docket : 108-087USNG0

Honorable Commissioner of Patents
and Trademarks
Washington, DC 20231


SUBMISSION OF FORMAL DRAWINGS

Sir:

Transmitted herewith please find One Hundred Thirty Seven (137) sheets of Formal Drawings to be filed in the above referenced Application. These Formal Drawings contain the changes set forth in the Request for Approval of Proposed Changes to the Drawings filed herewith.

Respectfully submitted,

Dated: May 28, 2002


Thomas J. Perkowski, Esq.
Reg. No. 33, 134
Attorney for Applicants
Thomas J. Perkowski, Esq., PC
Soundview Plaza
1266 East Main Street
Stamford, Connecticut 06902
203-357-1950
<http://www.tjpatlaw.com>

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Thomas J. Perkowski, Esq.

Reg. No. 33,134

Date: May 28, 2002